

Work Order ID 108931

October-29-13 11:20:39 AM

108931

Page 1

Item ID: D204-562-041

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: Dual Mirror Installation

Stop ***NS2***

Start Date: 10/29/13 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 11/01/13 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: N Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***
Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D2161 | B2 | | | | | | | | |
| IIN-D212-580-1 | <u>A B</u> | | | | | | | | |
| 100 | | 0.00 | | | | | | | |
| *100* | DOCUMENT CONTROL | | | | | | | | |
| DC | Memo | 0.00 | | | | | | | |
| Document Control | Photocopy bluefile & type labels per PPPD204-562-041 CHG004 | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 110 | Pick Kit | 0.00 | | | | | | | |
| *110* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | | | | | | | | | |

DAS
27
9-89

13/10/31

①

DAS
32
9-89

13/10/31

②

Work Order ID 108931***108931***

Page 2

October-29-13 11:20:39 AM

Item ID: D204-562-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Dual Mirror Installation

Start Date: 10/29/13 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 11/01/13 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____

Date: _____

Stop ***NR2***Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

DAS
27
9-89

Quality Control

13 10 31

130

Packaging

0.00

130

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D204-562-
041 Location: 010

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MCS 13-11-04

ME
13-11-07

Picklist Print

October-29-13 11:20:39 AM

Page 1

Work Order ID: 108931

Parent Item: D204-562-041

Parent Item Name: Dual Mirror Installation

Start Date: 10/29/13

Required Date: 11/01/13

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:1 Removed Manufacturing 05-11-01 JLM
10-09-07 JLM VERIFIED BY:DD
rev:K 10.11.22 AS PER ECN10-642 DD VERF:JLM

IPP REV:J AS PER ECN 10-611
IPP

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|-----------------|-------------|--------------|---------------|----------------|--------|
| D3439-101 8" Mirror Assy | | Manufactured | No | | | 110 | Each | 1.0000 | 2 | 4 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST229 | | 1 | | | | | | | |
| | | | | 99854 | | 1 | | | | | | | |
| D2161-204 Mirror Bracket | | Manufactured | No | | | 110 | Each | 2.0000 | 1 | 2 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST | | 2 | | | | | | | |
| | | | | 36467 | | 2 | | | | | | | |
| MS27039-1-08 Screw | | Purchased | No | | | 110 | Each | 1,390.0000 | 4 | 8 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | GA | | 1 | | | | | | | |
| | | | | 117423 | | 1 | | | | | | | |
| | | | | ST305 | | 3 | | | | | | | |
| | | | | 121243 | | 3 | | | | | | | |
| | | | | ST506 | | 36 | | | | | | | |
| | | | | 124326 | | 36 | | | | | | | |
| | | | | st507 | | 1338 | | | | | | | |
| | | | | m126319 | | 838 | | | | | | | |
| | | | | m127255 | | 500 | | | | | | | |
| | | | | ST509 | | 12 | | | | | | | |
| | | | | 125654 | | 12 | | | | | | | |

DAS
27
9-89

2X

DAS
27
9-89

2X

DAS
27
9-89

2X

DAS
6
9-89

2

3X103697

DAS
6
9-89

99854 1X
2

DAS
32
9-89

DAS
6
9-89

36467
4

DAS
32
9-89

13/14/30

(2)

m126319

Work Order ID 108931

October-29-13 11:20:39 AM

108931

Page 1

Item ID: D204-562-041

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Dual Mirror Installation

Start Date: 10/29/13 Start Qty: 2.00

2

Cust Item ID:

Required Date: 11/01/13 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D2161

B2

IIN-D212-580-1

A

100

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD204-562-041 CHG004

ML5 13-10-31

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

4.0 PARTS LIST

REFERENCE ONLY

SKP

| Qty 562 -041 | Qty 563 -041 | Qty 580 -041 | Part Number | Description |
|--------------------|--------------------|--------------------|--------------|--------------------------|
| X | | | D204-562-041 | DUAL MIRROR INSTALLATION |
| | X | | D205-563-041 | DUAL MIRROR INSTALLATION |
| | | X | D212-580-041 | DUAL MIRROR INSTALLATION |
| | | | | |
| [2] | 2 | 2 | D3439-101 | MIRROR (WAS D2011-103) |
| [1] | | | D2161-204 | MIRROR BRACKET |
| | 1 | | D2161-205 | MIRROR BRACKET |
| | | 1 | D2161-212 | MIRROR BRACKET |
| *2 | *2 | *2 | D3015-3 | LOCKNUT |
| | | | | |
| *2 | *2 | *2 | AN960JD516 | WASHER |
| | | 8 | MS20426AD3-4 | RIVET, COUNTERSUNK |
| | | 4 | D4164-041 | NUT PLATE ASSEMBLY |
| [4] | 4 | 4 | MS27039-1-08 | SCREW |

* PARTS ARE INCLUDED WITH D3439-101 MIRROR

• COPYRIGHT © 2010 BY DART AEROSPACE LTD •

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Revision: B

Date: 12.06.13